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| APPLICATION NUMBER | FILING OR 371 (c) DATE | FIRST NAMED APPLICANT | ATTORNEY DOCKET NUMBER |
|--------------------|------------------------|-----------------------|------------------------|
| 10/710,535 | 07/19/2004 | Jason J. Liang | |

045491
JASON J. LIANG
6761 WALTON DRIVE
HUNTINGTON BEACH, CA 92647

CONFIRMATION NO. 4534

FORMALITIES LETTER



OC000000014038668

Date Mailed: 10/07/2004

NOTICE OF INCOMPLETE NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

A filing date has NOT been accorded to the above-identified application papers for the reason(s) indicated below.

All of the items noted below and a newly executed oath or declaration covering the items must be submitted within **TWO MONTHS** of the date of this Notice, unless otherwise indicated, or proceedings on the application will be terminated (37 CFR 1.53(e)). Replies should be mailed to: Mail Stop Missing Parts, Commissioner for Patents, P.O. Box 1450, Alexandria VA 22313-1450.

The filing date will be the date of receipt of all items required below, unless otherwise indicated. Any assertions that the item(s) required below were submitted, or are not necessary for a filing date, must be by way of petition directed to the attention of the Office of Petitions accompanied by the \$130.00 petition fee (37 CFR 1.17(h)). If the petition states that the application is entitled to a filing date, a request for a refund of the petition fee may be included in the petition. Petitions should be mailed to: Mail Stop Petitions, Commissioner for Patents, P.O. Box 1450, Alexandria VA 22313-1450.

- The application was deposited without drawings. 35 U.S.C. 113 (first sentence) requires a drawing "where necessary for the understanding of the subject matter sought to be patented." *Applicant should reconsider whether the drawings are necessary under 35 U.S.C. 113 (first sentence).*

The applicant needs to satisfy supplemental fees problems indicated below.

The required item(s) identified below must be timely submitted to avoid abandonment:

- Additional claim fees of \$88 as a small entity, including any required multiple dependent claim fee, are required. Applicant must submit the additional claim fees or cancel the additional claims for which fees are due.

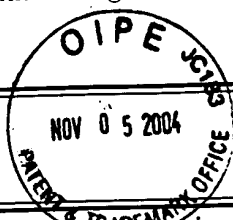
SUMMARY OF FEES DUE:

Total additional fee(s) required for this application is \$88 for a Small Entity

- Total additional claim fee(s) for this application is \$88

- \$88 for 2 independent claims over 3.

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UNITED STATES PATENT AND TRADEMARK OFFICE ACKNOWLEDGEMENT RECEIPT

Electronic Version 1.1

Stylesheet Version v1.1.1

| Title of Invention | Digital laser dot map thermal image decoy for infrared countermeasures against FPA based missile andIRST w HSS | | | | | | | | | | | | | |
|-------------------------|---|-------|-------------------|-----------|-------|--|-----------------|------|----------------|--|--------|--|----------------|--|
| Submission Type: | Utility Patent Filing | | | | | | | | | | | | | |
| Application Number: | 10/710480 | *10/7 | | | | | | | | | | | | |
| EFS ID: | 64549 | | | | | | | | | | | | | |
| Server Response: | <table border="1"> <thead> <tr> <th>Confirmation Code</th> <th>Message</th> </tr> </thead> <tbody> <tr> <td>ISVR1</td> <td>Submission was successfully submitted - Even if Informational or Warning Messages appear below, do not resubmit this application</td> </tr> <tr> <td>ICON1</td> <td>4479</td> </tr> <tr> <td>USPTOEFSNotice</td> <td>For assistance with e-filing a patent application, contact the Patent Electronic Business Center: Toll-Free Number 1-800-786-9197 Website: http://www.uspto.gov/ebc/</td> </tr> <tr> <td>WSEC97</td> <td>Filename= WAD Package BusinessRule= the Signer's certificate is not trusted: Could not find the CA cert that issued this certificate</td> </tr> <tr> <td>WSEC97</td> <td>Filename= pkgheader.xml BusinessRule= the Signer's certificate is not trusted: Could not find the CA cert that issued this certificate</td> </tr> </tbody> </table> | | Confirmation Code | Message | ISVR1 | Submission was successfully submitted - Even if Informational or Warning Messages appear below, do not resubmit this application | ICON1 | 4479 | USPTOEFSNotice | For assistance with e-filing a patent application, contact the Patent Electronic Business Center: Toll-Free Number 1-800-786-9197 Website: http://www.uspto.gov/ebc/ | WSEC97 | Filename= WAD Package BusinessRule= the Signer's certificate is not trusted: Could not find the CA cert that issued this certificate | WSEC97 | Filename= pkgheader.xml BusinessRule= the Signer's certificate is not trusted: Could not find the CA cert that issued this certificate |
| Confirmation Code | Message | | | | | | | | | | | | | |
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| ICON1 | 4479 | | | | | | | | | | | | | |
| USPTOEFSNotice | For assistance with e-filing a patent application, contact the Patent Electronic Business Center: Toll-Free Number 1-800-786-9197 Website: http://www.uspto.gov/ebc/ | | | | | | | | | | | | | |
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| WSEC97 | Filename= pkgheader.xml BusinessRule= the Signer's certificate is not trusted: Could not find the CA cert that issued this certificate | | | | | | | | | | | | | |
| First Named Applicant: | Jason Liang | | | | | | | | | | | | | |
| Attorney Docket Number: | | | | | | | | | | | | | | |
| Timestamp: | 2004-07-14 16:52:26 EDT | | | | | | | | | | | | | |
| From: | us | | | | | | | | | | | | | |
| File Listing: | <table border="1"> <thead> <tr> <th>Doc. Name</th> <th>File Name</th> <th>Size</th> </tr> </thead> <tbody> <tr> <td>us-request</td> <td>IRLS-usrequ.xml</td> <td></td> </tr> <tr> <td>us-request</td> <td>us-request.dtd</td> <td></td> </tr> <tr> <td>us-request</td> <td>us-request.xsl</td> <td></td> </tr> </tbody> </table> | | Doc. Name | File Name | Size | us-request | IRLS-usrequ.xml | | us-request | us-request.dtd | | us-request | us-request.xsl | |
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